

FORM PTO-1449 INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary)				Docket Number (Optional) 608.0017USX		Application Number Not Yet Assigned	
				Applicant			
				Vitt et al.			
				Filing Date		Group Art Unit	
				Herewith		Not Yet Assigned	
U. S. PATENT DOCUMENTS							
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
wn	3,781,090	12/73	Sumita	—	—		
	3,829,197	8/74	Thelen	—	—		
	4,293,732	10/6/81	Rancourt et al.	—	—		
	5,399,435	3/95	Ando et al.	—	—		
	5,449,413	9/12/95	Beauchamp et al.	—	—		
	5,933,273	8/3/99	Ferrante et al.	—	—		
	6,107,564	8/22/00	Aguilera et al.	—	—		
	6,139,968	10/00	Knapp et al.	—	—		
	wn	6,379,803	4/02	Nakamura et al.	—	—	
FOREIGN PATENT DOCUMENTS							
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO
wn	EP0727813	8/21/96	Europe	—	—		
wn	JP05341121	12/24/93	Japan	—	—		
wn	JP05341122	12/24/93	Japan	—	—		
wn	DE4326947	4/20/95	Germany	—	—		
wn	WO/0027771	5/18/00	PCT	—	—		
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
<div style="border: 1px solid black; padding: 5px;"> <p>"Properties and applications of oxide layers deposited on glass from organic solutions" Schroeder, October 20, 1961, Jenaer Glaswerk Schott & Gen., Mainz, Germany</p> </div>							
<div style="border: 1px solid black; padding: 5px;"> <p>"Oxide Layers Deposited from Organic Solutions," H. Schroeder, in Physics of Thin Films, Academic Press, New York, London, Vol. 5 (1969), pp. 87-140.</p> </div>							
<div style="border: 1px solid black; padding: 5px;"> <p>"Oberflächen- und Dunnschicht-Technologien, Rene A. Haefer. Teil 1, "Beschichten von Oberflächen", Springer-Verlag (1987)</p> </div>							
EXAMINER 				DATE CONSIDERED 2/22/05			
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP §609; Draw line through Citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.							

CUSTOMER NO.: 27,623

Sheet 2 of 2

FORM PTO-1449

INFORMATION DISCLOSURE CITATION
IN AN APPLICATION

(Use several sheets if necessary)

Docket Number (Optional)

608.0017USX

Application Number

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Applicant

Vitt et al.

Filing Date

Herewith

Group Art Unit

Not Yet Assigned

U. S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO
WA	DE 3300589 C2	9/22/88	Germany	—	—		
WA	DE 4326947	4/20/95	Germany	—	—		
WA	0 438 646 B1	11/7/90	Europe	—	—		
WA	0 300 579 A2	7/15/88	Europe	—	—		

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, Etc.)

"Amorphous and Crystalline Dip Coatings Obtained from Organometallic Solutions: Procedures, Chemical Processes and Products," Dislich et al., Thin Solid Films 77 (1981) 129-139.

"Dünne Schichten für die Optik, Kiewel/Frey, Dunnschicht-Technologie, VDI-Düsseldorf (1987), pp. 455-475.

"Dünne Schichten auf Glas," Von Walter Geffcken, Glastechnische Berichte, June 1951, p. 143-151.

EXAMINER

WA [Signature]

DATE CONSIDERED

2/22/05

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Citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

PIPE JCB
MAY 05 2004
SURE CITATION
CATION

FORM PTO-1449

Application Number

608.0017USX

10/775,010

Applicant

Vitt et al.

Filing Date

Group Art Unit

February 9, 2004

Not Yet Assigned

INFORMATION DISCLOSURE CITATION IN AN APPLICATION

(Use several sheets if necessary).

U. S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, Etc.)

WA	Article titled "Design of Coatings for Wide Angular Range Applications", Tikhonravov, et al., SPIE Vol. 3133, 1997, pps. 16-24
WA	Article titled "Application of the Needle Optimization Technique to the Design of Optical Coatings", Tikhonravov, et al., Applied Optics, 1 October 1996, Vol. 35, No. 28, pps. 5493-5508
	European Search Report, Appln. No. 00 985 184.1, dated February 2, 2004

EXAMINER

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